

Title (en)  
Disc cartridge

Title (de)  
Plattenkassette

Title (fr)  
Cassette à disque

Publication  
**EP 0580379 B1 19980916 (EN)**

Application  
**EP 93305632 A 19930719**

Priority  
JP 21662092 A 19920723

Abstract (en)  
[origin: EP0580379A1] A disc cartridge includes a first half (5), a second half (6), and a shutter member (14). The second half is connected to the first half. The second half is formed with a first aperture (7) facing an optical head and a second aperture (8) through which a drive device for rotating a disk in the cartridge is introduced. The shutter member is slidably mounted on the second half and has a first plate portion (15), at least one second plate portion (18,19) and a connecting portion (20). The first plate portion opens or closes the first aperture and is adapted for being contacted with the outer surface of the second half. The or each second plate portion extends parallel to the first plate portion and is adapted for being engaged with the inner surface (6c) of the second half. The connecting portion interconnects the first and second plate portions to complete the cross-sectional shape of a letter U of the shutter member. The length of the second plate portion is shorter than the length of the first plate portion. <IMAGE>

IPC 1-7  
**G11B 23/03**

IPC 8 full level  
**G11B 23/03** (2006.01)

CPC (source: EP)  
**G11B 23/0308** (2013.01)

Citation (examination)  
EP 0526222 A2 19930203 - SONY CORP [JP]

Cited by  
EP0961273A3; EP1049093A1; US6577592B1

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**EP 0580379 A1 19940126; EP 0580379 B1 19980916**; AT E171301 T1 19981015; AU 4189993 A 19940127; AU 667544 B2 19960328; BR 9302958 A 19940222; CA 2100982 A1 19940124; CA 2100982 C 20030930; CN 1034450 C 19970402; CN 1085002 A 19940406; DE 69321053 D1 19981022; DE 69321053 T2 19990318; JP 3338477 B2 20021028; JP H0644726 A 19940218; KR 100263693 B1 20000801; KR 940006123 A 19940323

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